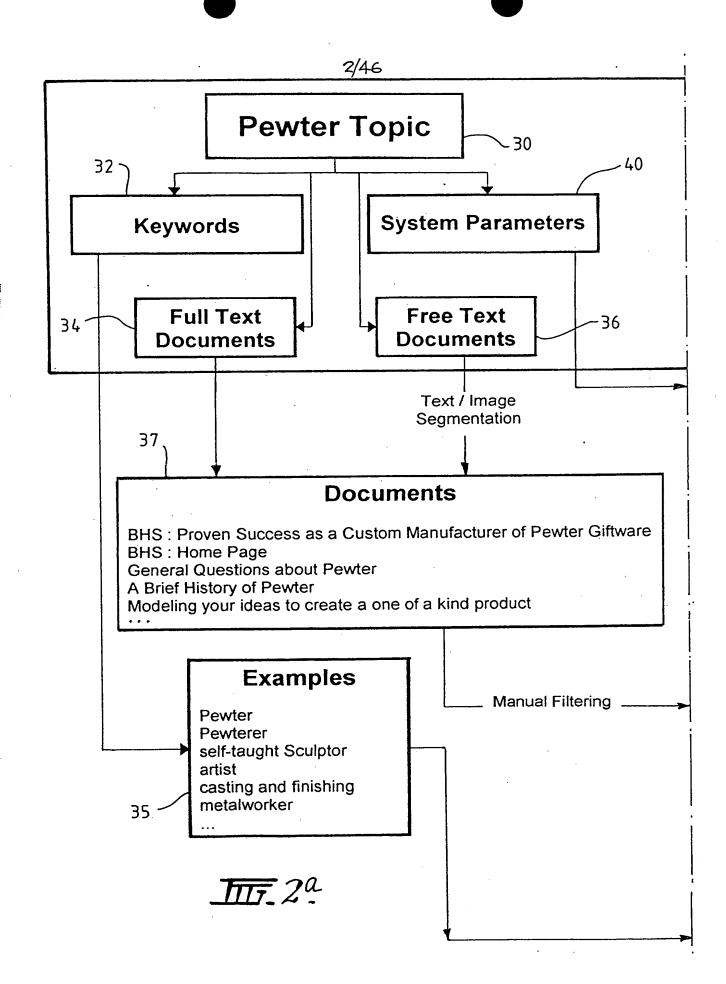
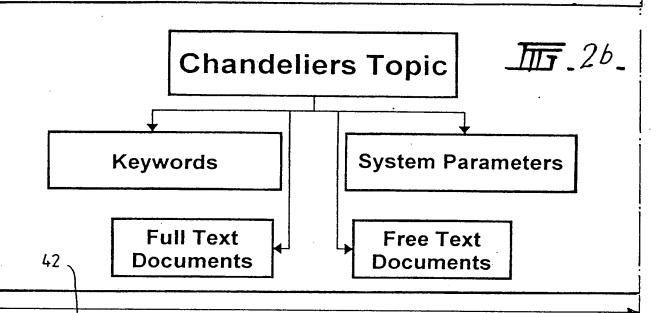


1



## An Example Of A Personalised Profile Of A User



#### **Userful Texts Abstracted & Combined**

BHS Industries manufactures pewter items.

From just an idea to **artwork**, we see a project through modelmaking, mouldmaking, production, and any finishing of the jobs as required. From final assembly, to boxing, and shipping, BHS is your pewter experts.

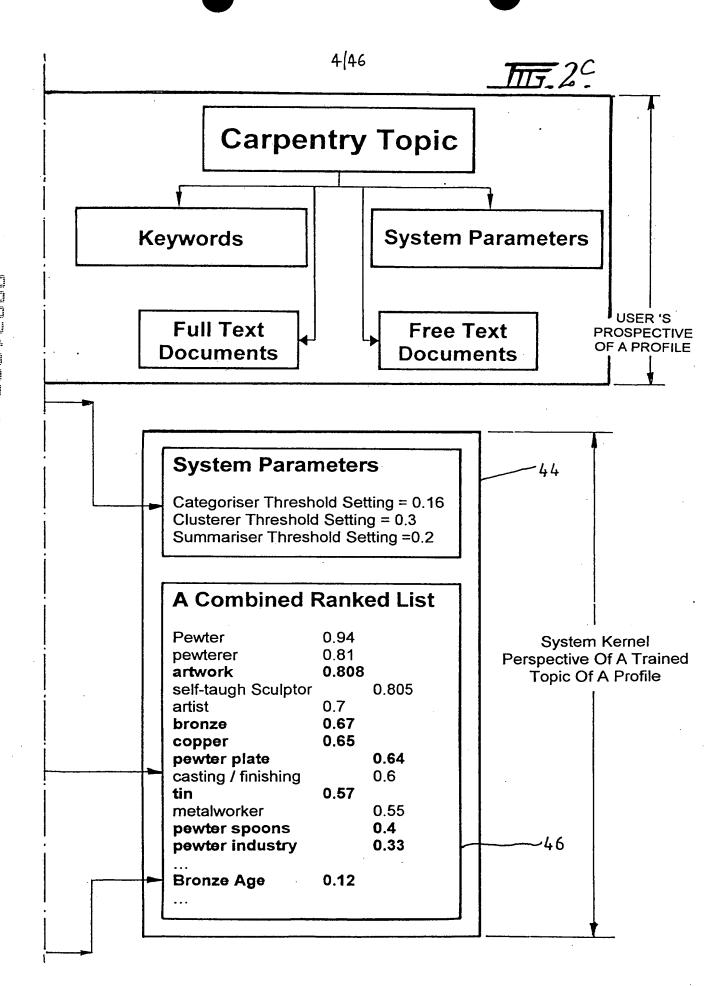
Artwork and create the model, or physical piece, to be reproduced in pewter in a cost-effective way. The use of rubber moulds enable us to produce items with relatively low tooling costs, making low volume orders affordable to our customers. From figurines to special edition pewter plates, from picture frames and clocks to custom desk set pieces.

Pewter was probably first made in the Bronze Age (between 2000 and 500BC) Pewter and bronze are related alloys; pewter is mostly tin, with a small amount of copper(and other ingredients), while bronze is an alloy made up primarily of copper, with a small amount of tin. It seems likely that pewter was invented when the qualities of metal in the alloy were reversed—though whether this was by accident or design is impossible to tell!

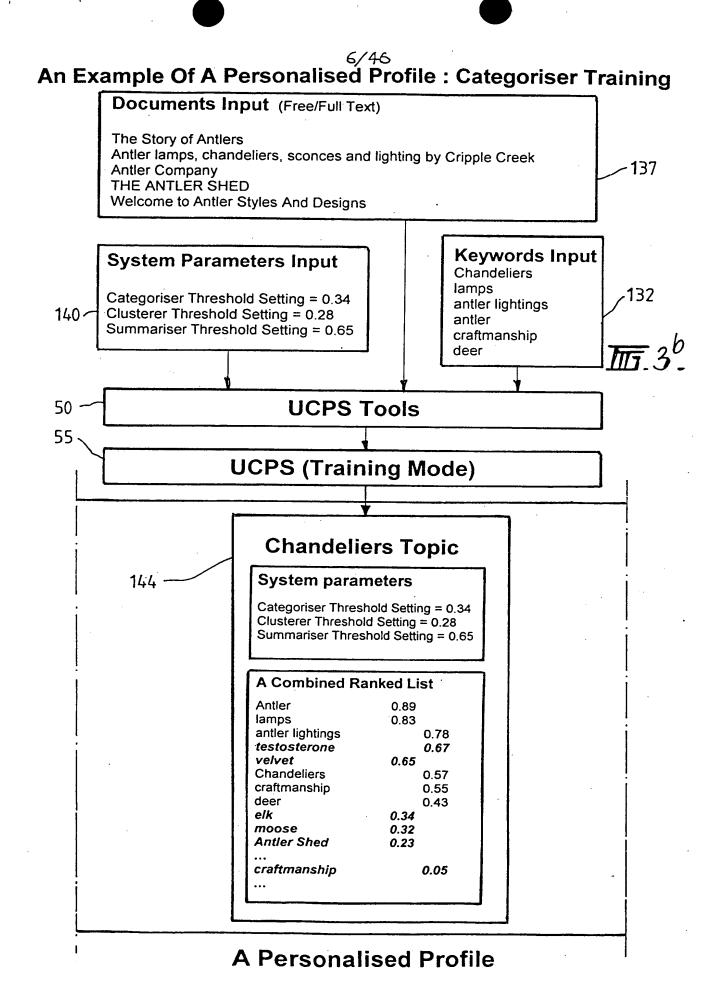
Examples of Roman pewter — mostly spoons and other small utensils—still exist in museums. Most items made of pewter in this era were utilitarian. Being a soft metal, pewter spoons etc. would eventually wear out and would then likely be melted down to make something new. So, very old examples of pewter are not nearly as common as are pieces made of harder metals like bronze. By the middle ages the use of pewter was widespread. It was mainly used for functional items like plates and cutlery—but pewterers also made small decorations and toys, referred to as "trifle".

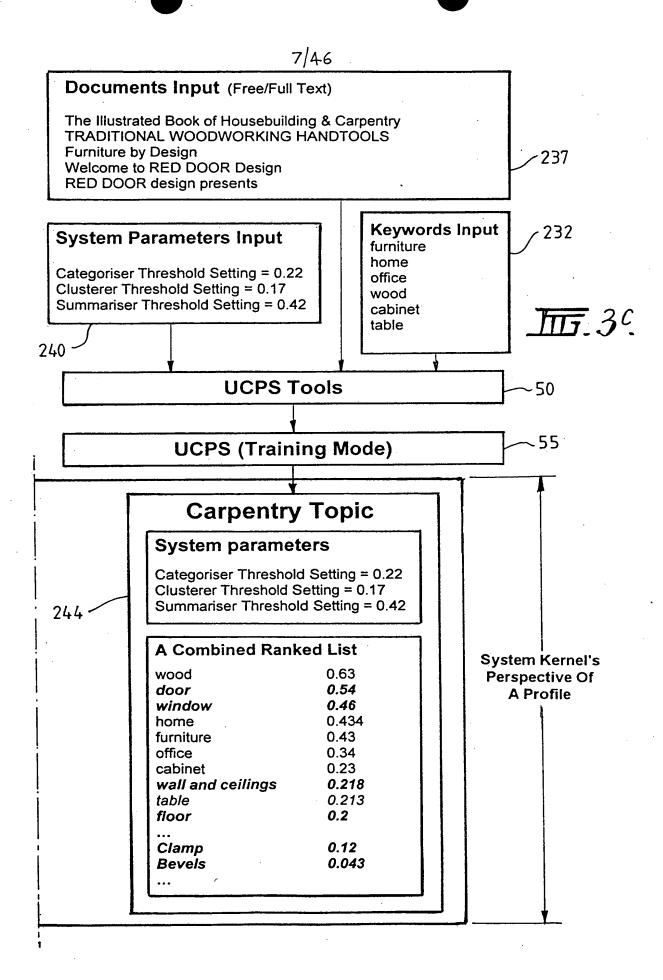
The growth of the **pewter industry** in Europe at this time led to the establishment of guilds, which regulated the quality of work produced by pewteres. "The Worshipful Company of **Pewterers**" was established in England in 1348 for this purpose.

Towards the end of the 18<sup>th</sup>. century....

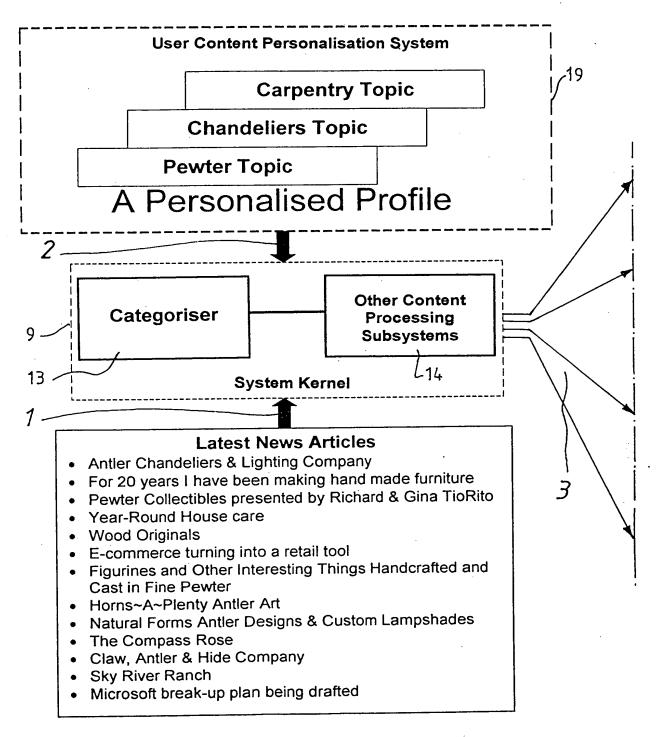


5/46 **Documents Input** (Free/Full Text) BHS: Proven Success as a Custom Manufacturer of Pewter Giftware BHS: Home Page General Questions about Pewter 37-A Brief History of Pewter Modeling your ideas to create a one of a kind product **Keywords Input System Parameters Input** Pewter pewterer Categoriser Threshold Setting = 0.16 Clusterer Threshold Setting = 0.3 self-taught Sculptor 32 Summariser Threshold Setting = 0.2 casting and finishing metalworker **UCPS Tools** 50 **UCPS (Training Mode) Pewter Topic System Parameters** Categoriser Threshold Setting = 0.16 Clusterer Threshold Setting = 0.3 Summariser Threshold Setting =0.2 A Combined Ranked List Pewter 0.94 pewterer 0.81 artwork 0.808 self-taught Sculptor 0.805 artist 0.7 bronze 0.67 copper 0.65 pewter plate 0.64 casting / finishing 0.6 0.57 tin metalworker 0.55 pewter spoons 0.4 pewter industry 0.33 **Bronze Age** 0.12





ଅ/ଧ-ର An Example of A Personalised Profile : Categoriser Document Sorting



#### **Pewter Tray**

- Pewter Collectibles presented by Richard & Gina TioRito
- The Compass Rose
- Figurines and Other Interesting Things Handcrafted and Cast in Fine Pewter

L51

#### **Chandeliers Tray**

- Antler Chandeliers & Lighting Company
- Sky River Ranch
- Natural Forms Antler Designs & Custom Lampshades
- Claw, Antler & Hide Company
- Horns~A~Plenty Antler Art

L52

#### **Carpentry Tray**

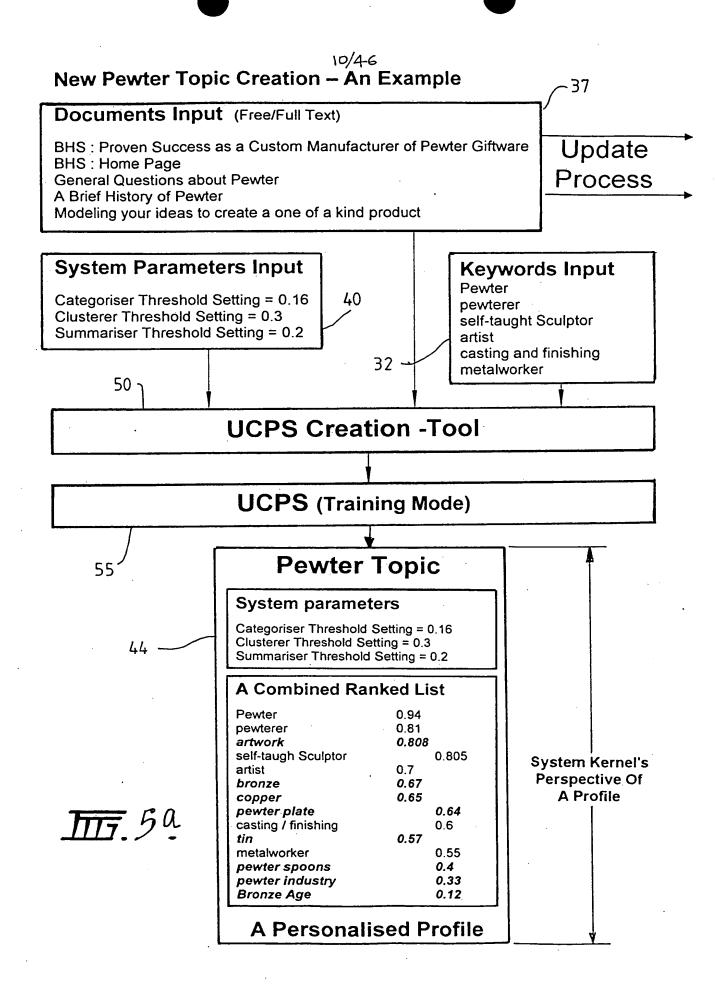
- Year-Round House Care
- For 20 years I have been making hand made furniture
- Wood Originals

-53

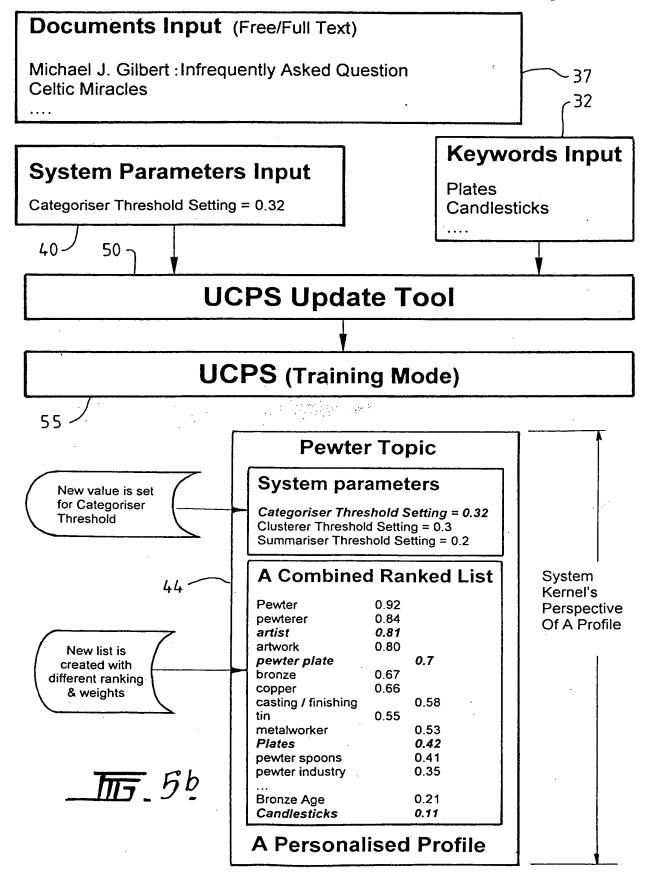
#### **Unwanted Tray**

- Microsoft break-up plan being drafted
- E-commerce turning into a retail tool

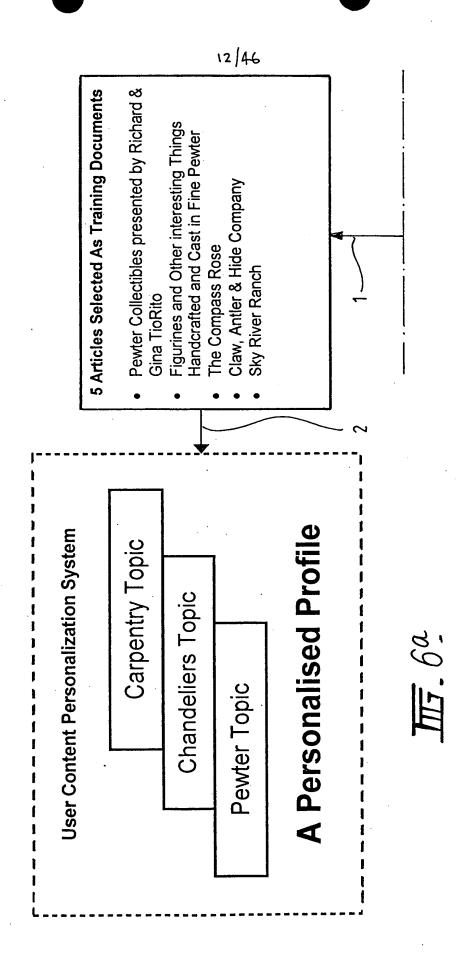
L 54

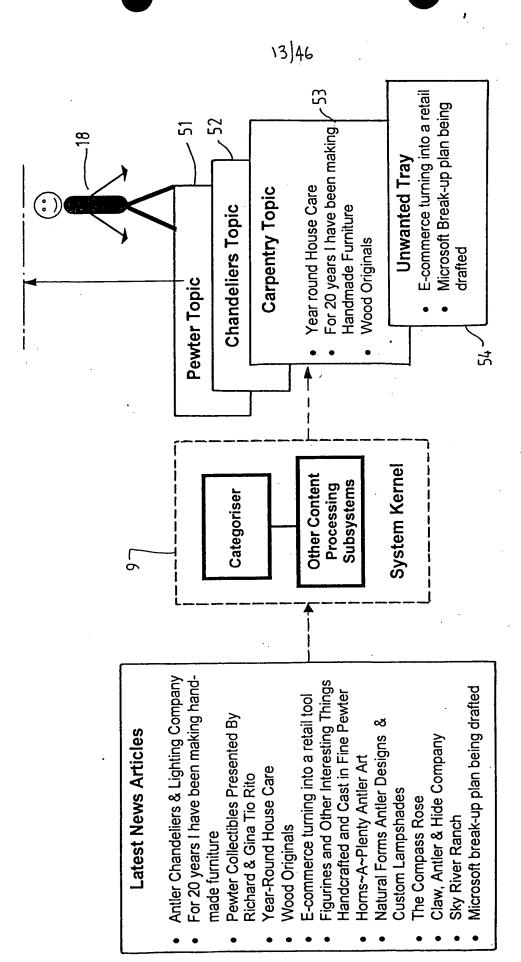


### Existing Pewter Topic Update – An Example



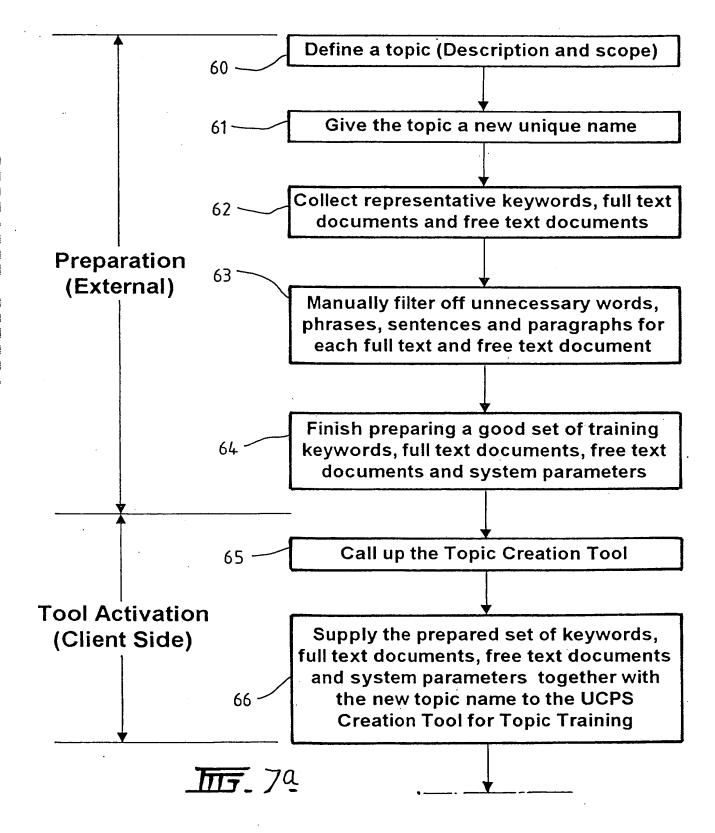
An Example Of A User Reading Articles & Update His Personal Profile

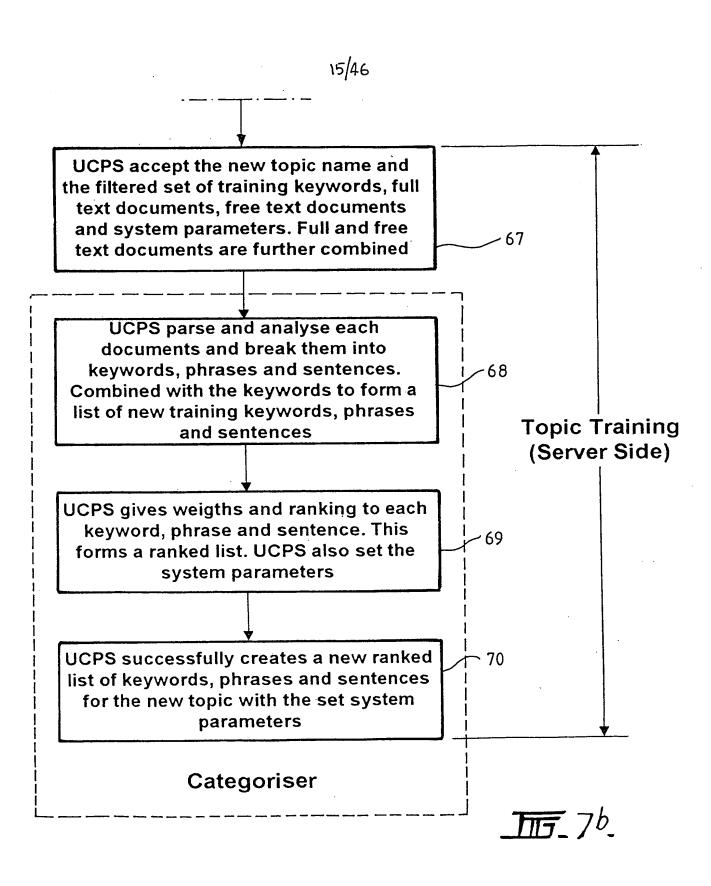




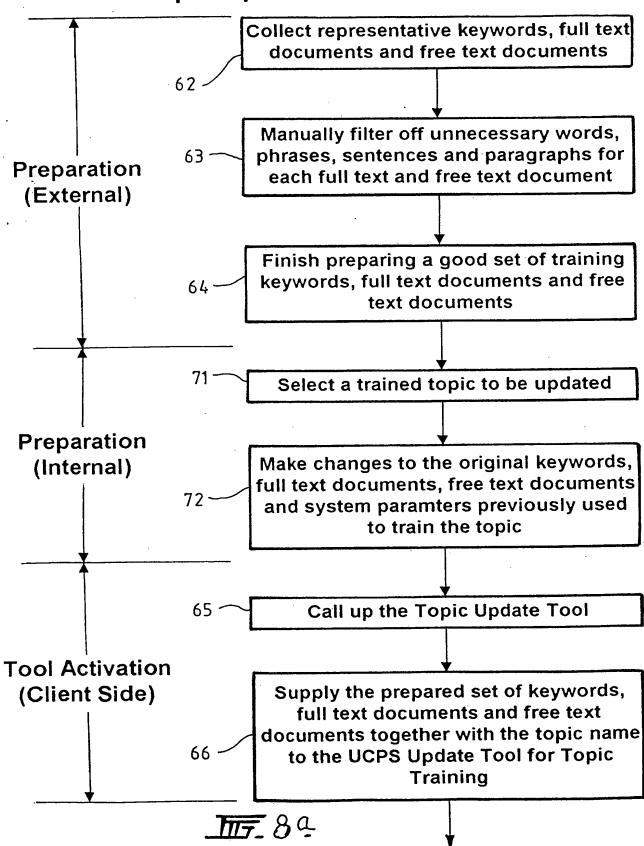
而.66

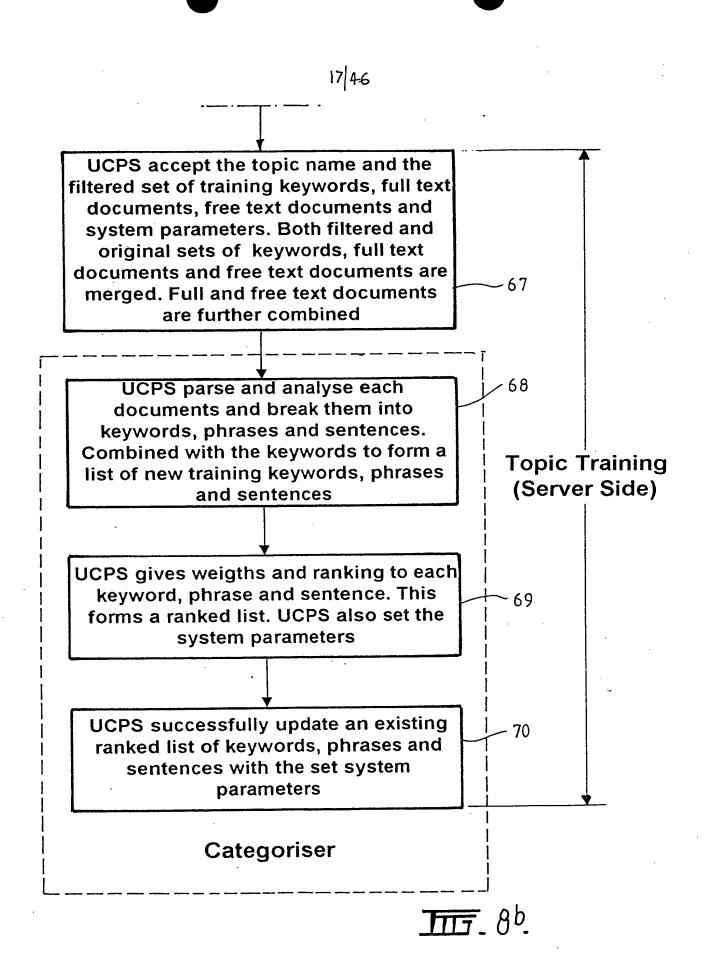
Topic Creation FlowChart



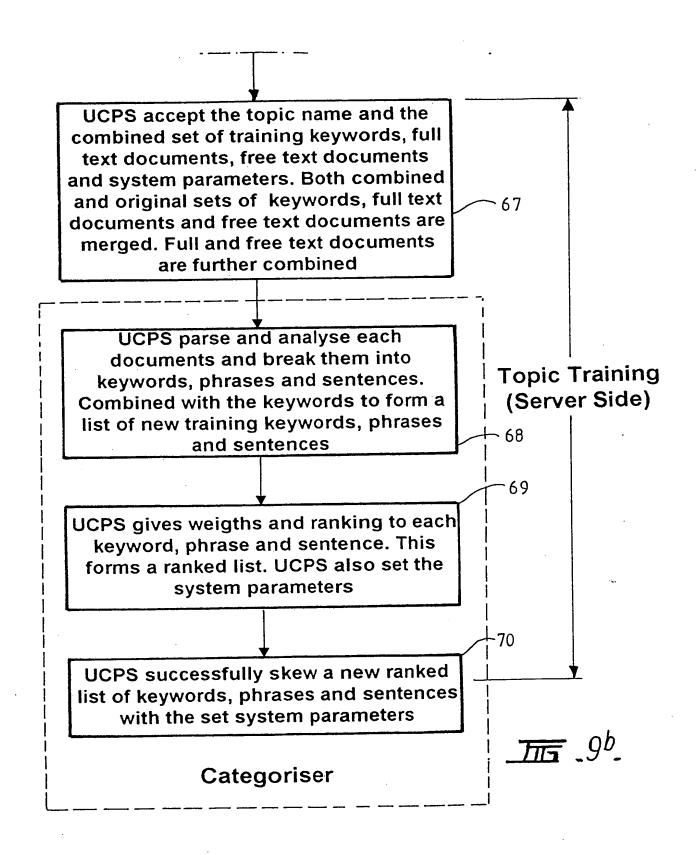


Topic Update FlowChart

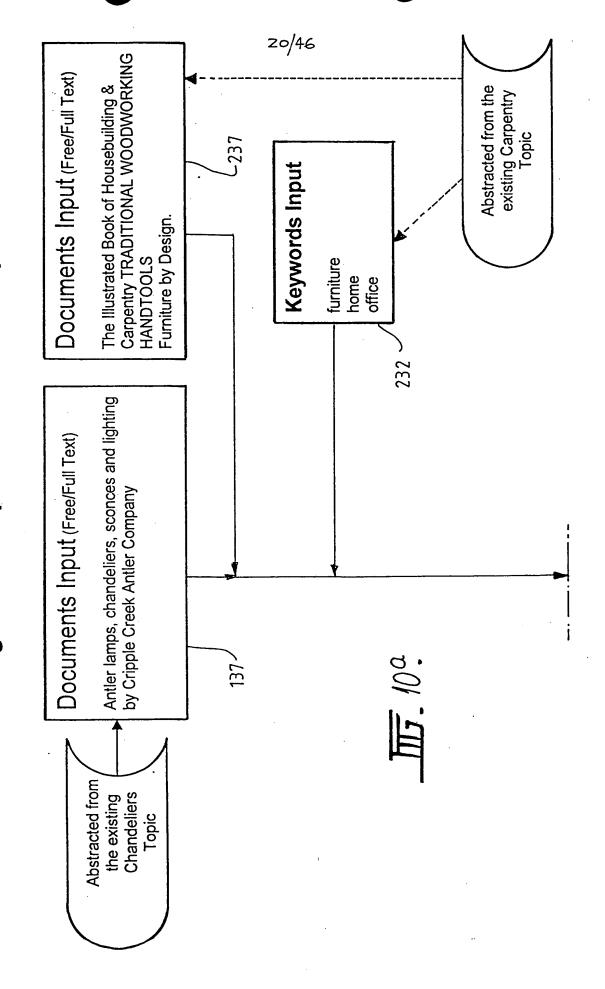


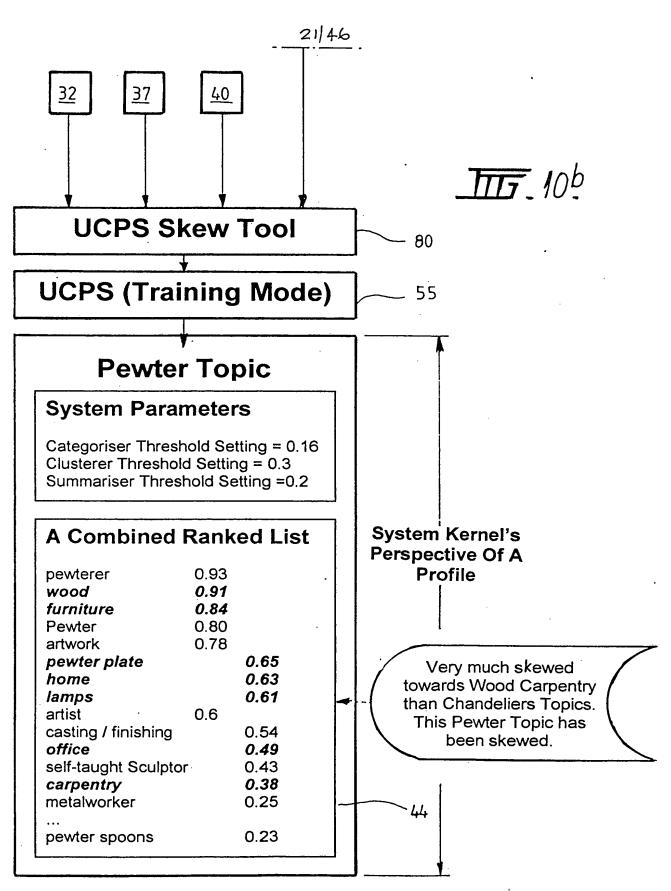


#### **Topic Skew FlowChart** Select a trained topic within UCPS For each topic, select keywords, full text documents or free text documents for skewing 74 Preparation Finish preparing a combined set of (Internal) training keywords, full text documents and free text documents abstracted from 75 one or more topics within UCPS Select a trained topic to be skewed. Make changes to the original set of 76 keywords, full text documents, free text documents and system parameters used to train this topic Call up the Topic Skew Tool 77 **Tool Activation** Supply the prepared set of keywords, (Client Side) full text documents and free text documents together with the topic name 78 to the UCPS Skew Tool for Topic **Training 1**5.9a.



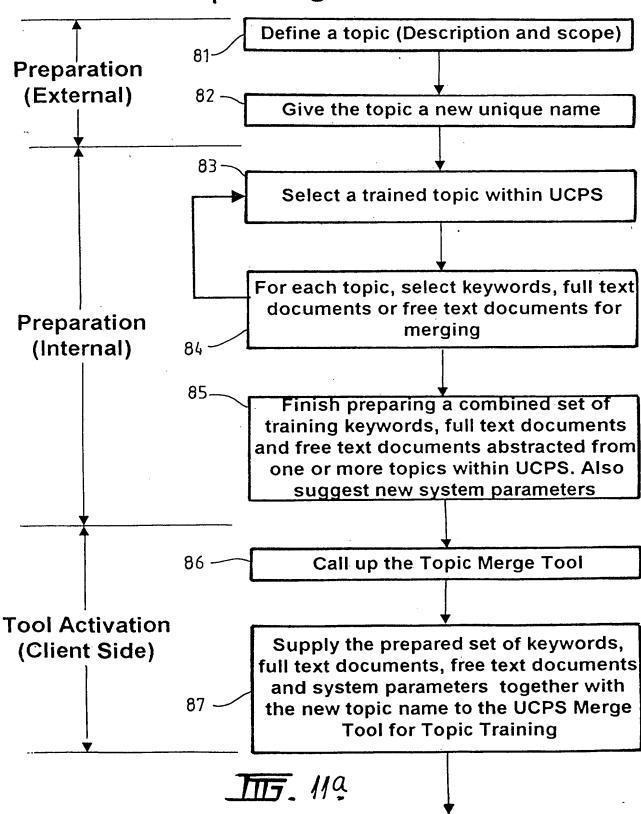
# Existing Pewter Topic Skew - An Example

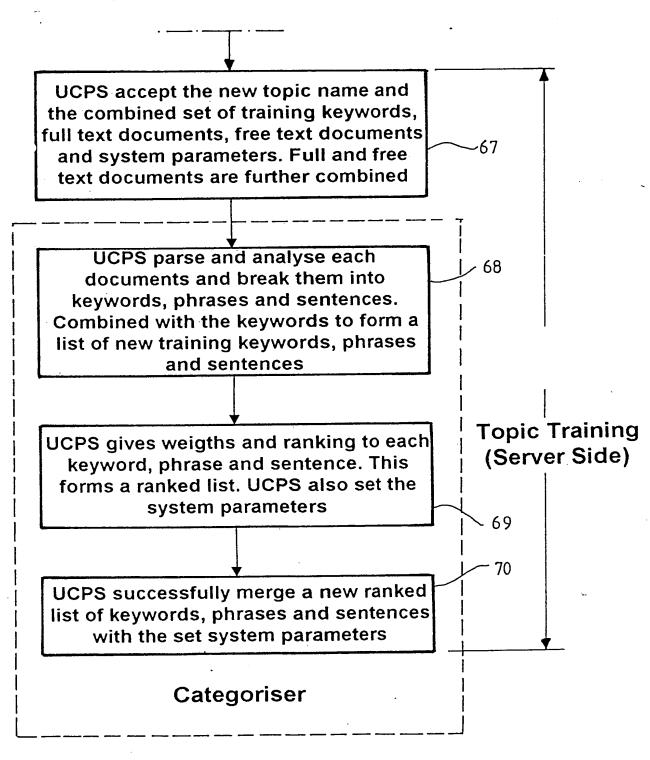


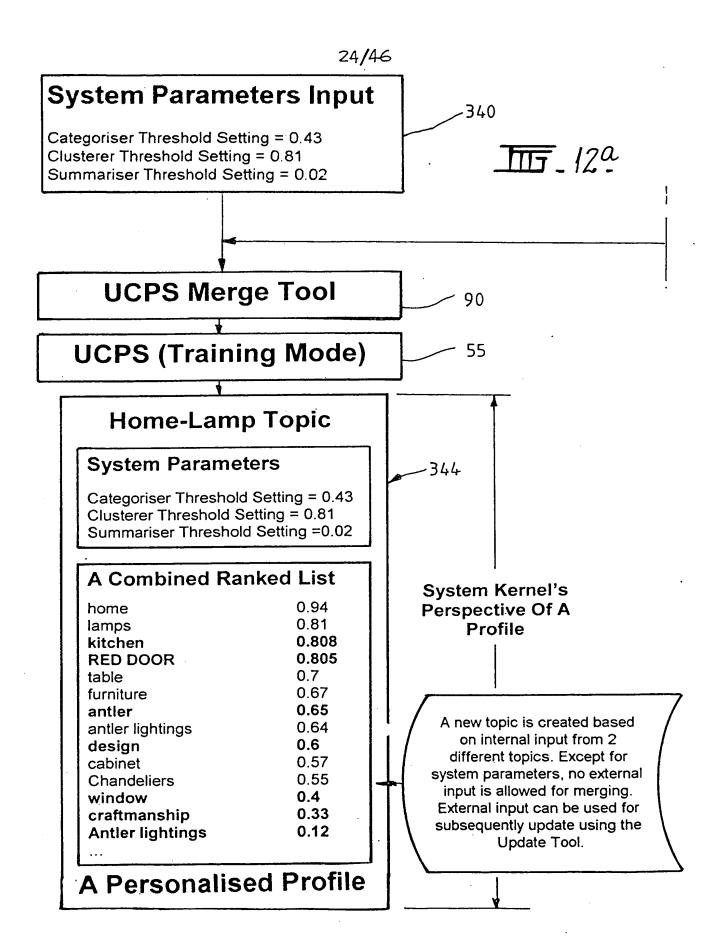


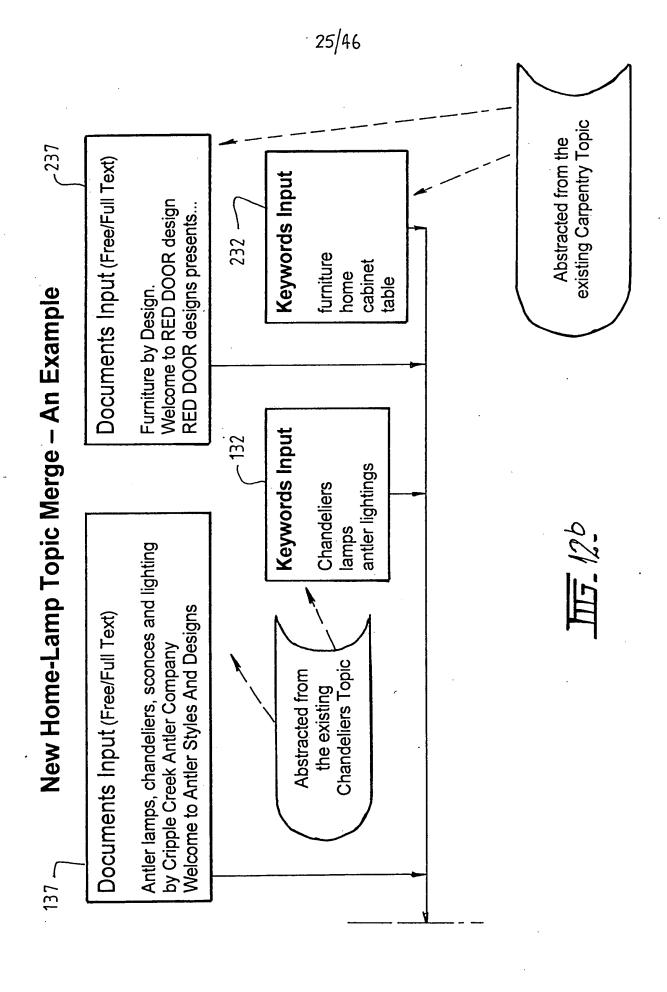
A Personalised Profile

#### **Topic Merge FlowChart**

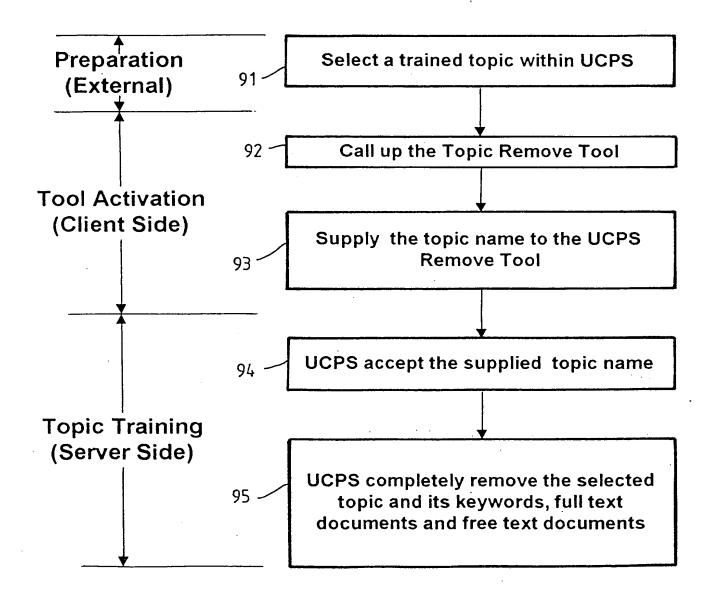




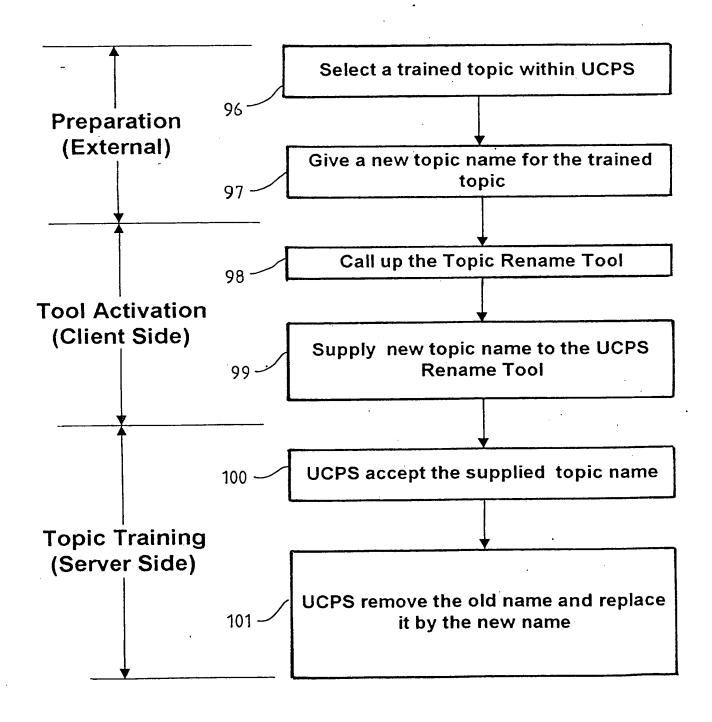




#### **Topic Remove FlowChart**



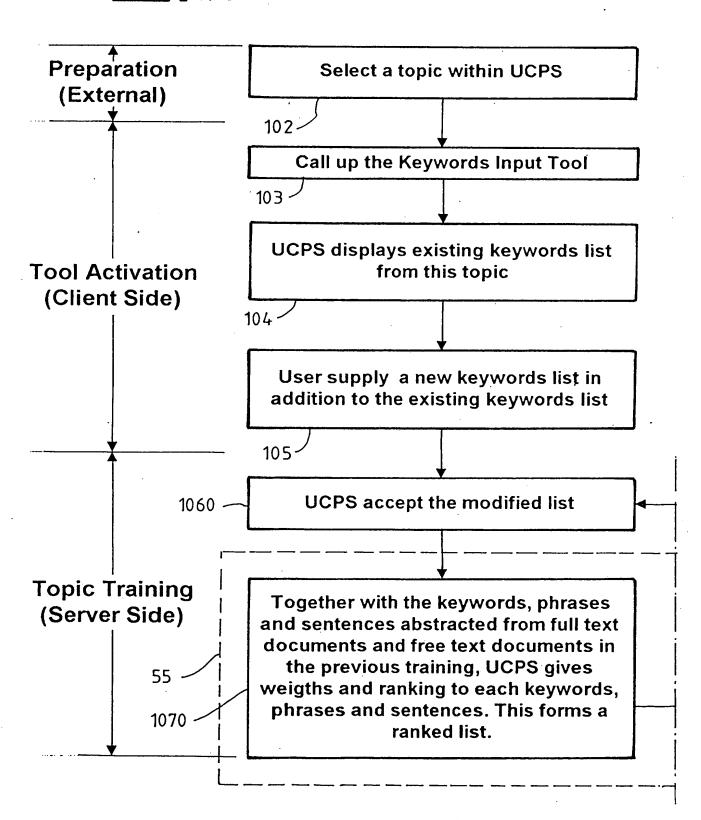
#### **Topic Rename FlowChart**



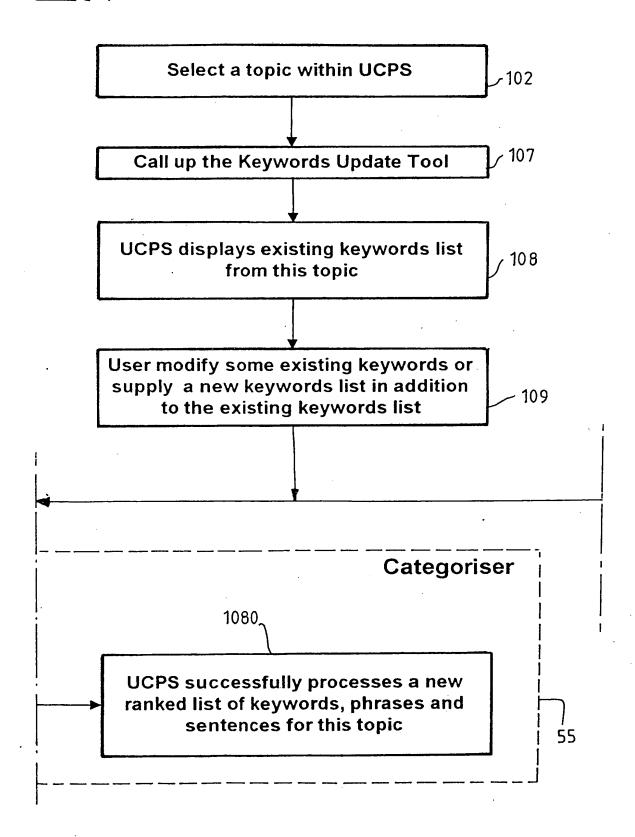
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#### Keywords Input FlowChart

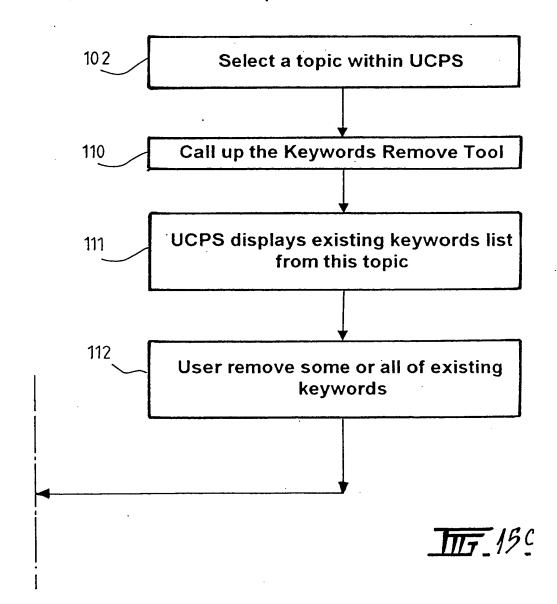


# Keywords 155 Update FlowChart



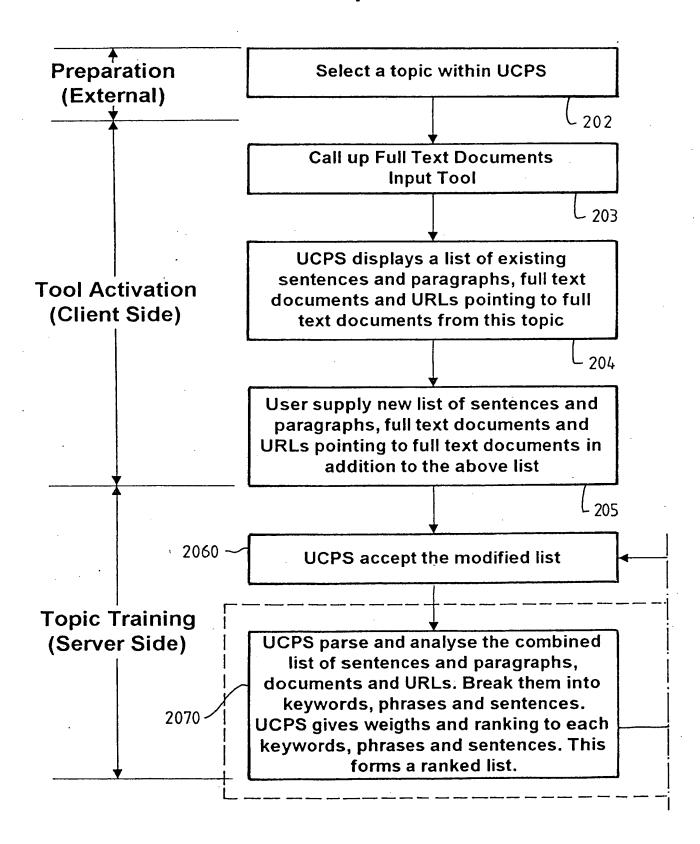
30/46

#### Keywords Remove FlowChart



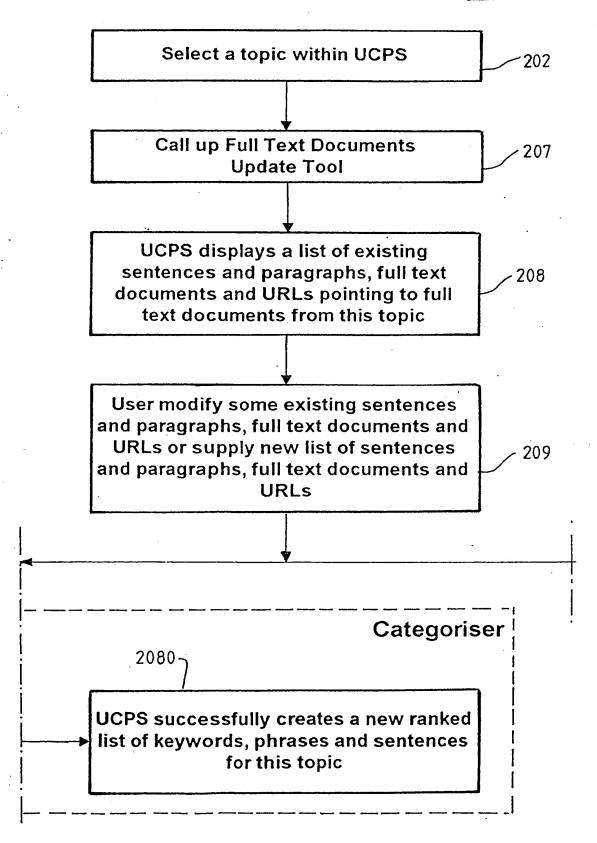
16°

# Full Text Documents Input FlowChart

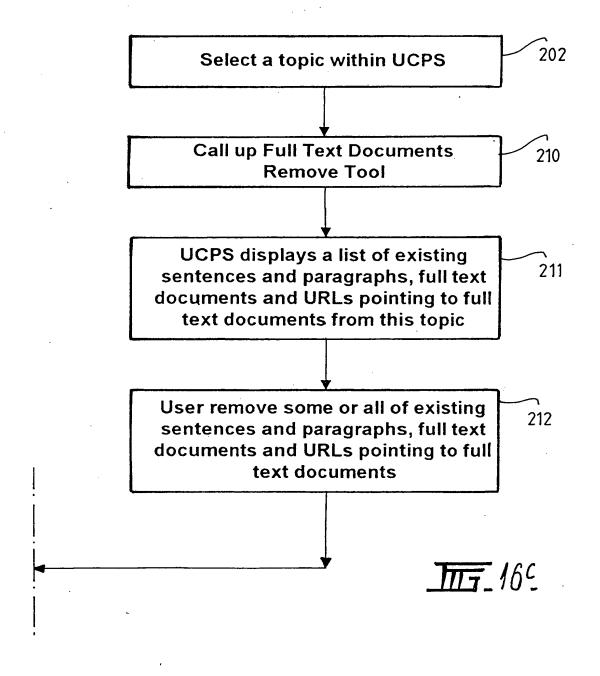


# Full Text Documents Update FlowChart

16b

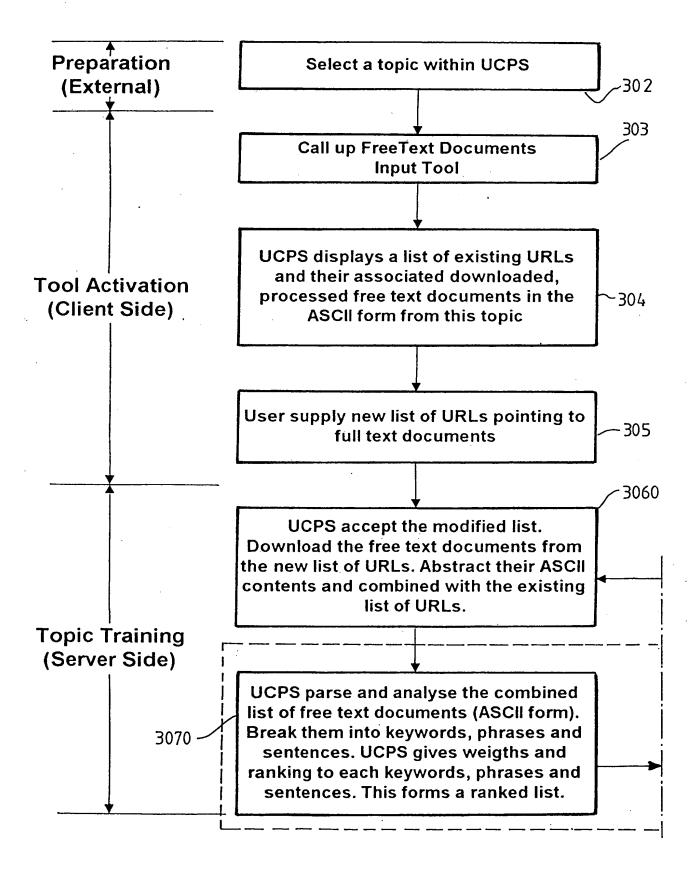


# Full Text Documents Remove FlowChart



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# Free Text Documents Input FlowChart

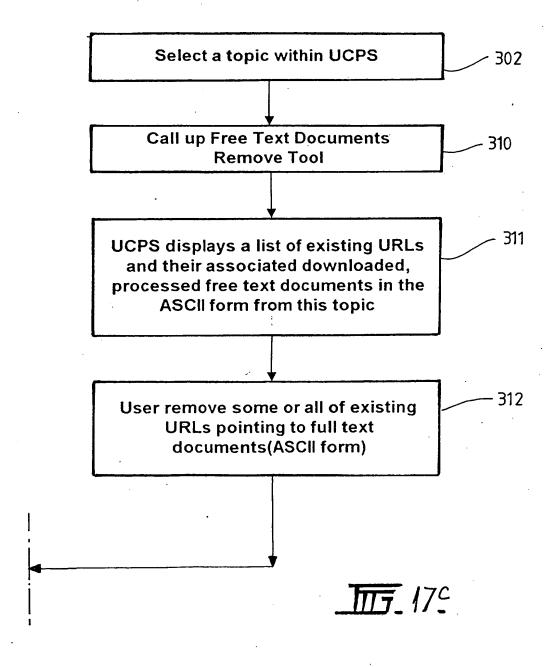


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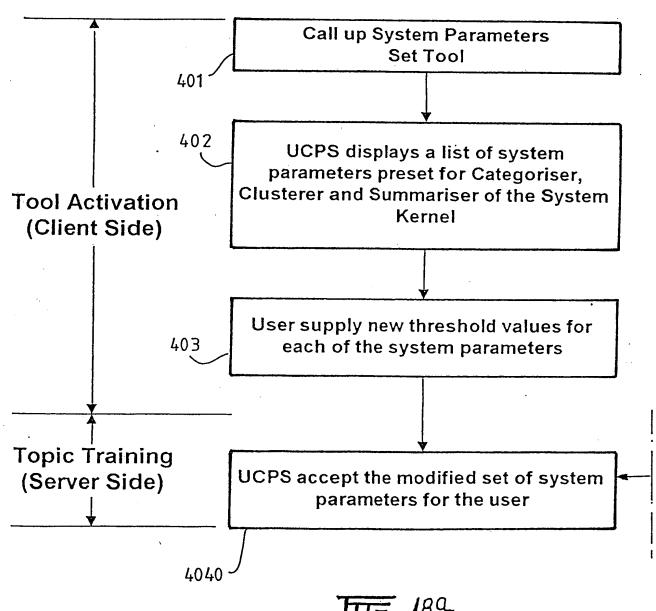
# Free Text Documents Update FlowChart

Select a topic within UCPS 302 **Call up FreeText Documents** 307 **Update Tool** UCPS displays a list of existing URLs 308 and their associated downloaded, processed free text documents in the **ASCII** form from this topic User modify some existing sentences 309 and paragraphs of the free text documents(ASCII form), edit existing URLs or supply new list of URLs Categoriser UCPS successfully creates a new ranked 3080 list of keywords, phrases and sentences for this topic

## Free Text Documents Remove FlowChart

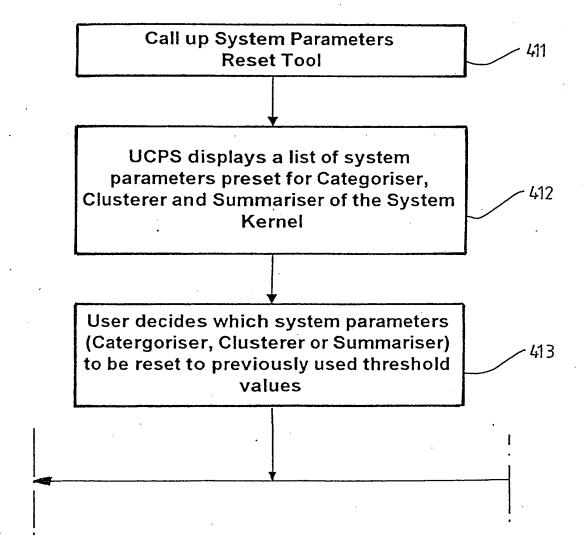


#### **System Parameters** Set FlowChart



TITE\_ 180

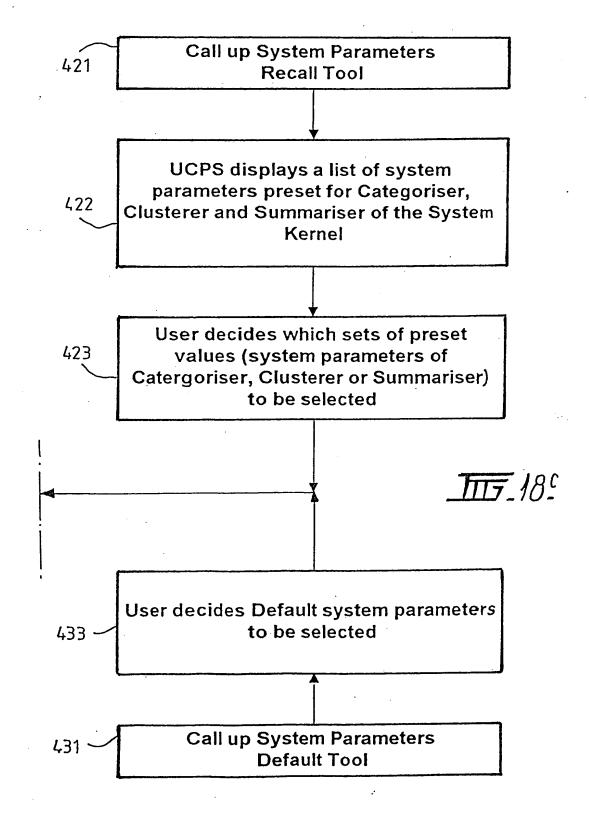
#### System Parameters Reset FlowChart



18,b

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# System Parameters Recall FlowChart



51 -

#### **Pewter Tray**

- Pewter Collectibles presented by Richard & Gina TioRito
- The Compass Rose
- Figurines and Other Interesting Things Handcrafted and Cast in Fine Pewter
- Care for Pewter
- Woodworking and Pewter Handcraft Handbook
- Fine Customised Inlays for Pewter
- · Blue Raven Design
- Beautiful Pewter Gallery
- Pewter Factory
- More About Pewter
- A brief history
- Housebuilding, Carpentry and Pewtry
- This month tip: June 1999
- · Design for Pewter
- Buy And Sell of Pewter: The Marketplace
- Cabinetmaking with pewter decoration
- Pewter for Desks and Tables
- Richard Bissell Fine Pewtry
- Bridal Gifts
- Danforth Pewterers
- Welcome To Ozard Arts
- Flamingo Pewters
- Royal Selango : Malaysia's Gift To The World
- Pewter Thailand

**Pewter Tray** 

19ª

Cluster (Buy And Sell)

- · Pewter Collectibles presented by Richard & Gina Tio Rito
- Pewter Factory
- Buy And Sell of Pewter: The Marketplace
- · Richard Bissell Fine Pewtry
- Bridal Gifts
- Danforth Pewterers
- Flamingo Pewters
- Royal Selango: Malaysia's Gift To The World
- Online Auction for Golden Millennium Dragon Plaque
- Pewter Thailand
- The Compass Rose

**Cluster (Design And Handcraft)** 

- Figurines and Other Interesting Things Handcrafted and Cast in Fine Pewter
- Beautiful Pewter Gallery
- Woodworking and Pewter Handcraft Handbook
- Blue Raven Design
- Housebuilding, Carpentry and Pewtry
- · Cabinetmaking with pewter decoration
- Pewter for Desks and Tables

511

512

#### **Unclustered**

- Care for Pewter
- More About Pewter
- A brief history
- This month tip: June 1999
- Welcome To Ozard Arts
- This Month tip: June 1999
- Fine Customised Inlays for Pewter

Pewter Clusters (Clusterer Threshold Setting = 0.3)

5111 **Summary**: Pewter is on high demand... Buy And Sell of Pewter: The Marketplace **Bridal Gifts** Online Auction for Golden Millenium Dragon Plaque 51113 -5112 **Summary**: Different pewters available on market... Pewter Collectables presented by Richard & Gina TioRito **Pewter Factory** The Compass Rose - 5113 **Summary:** Good pewters from Danforth... Richard Bissell Fine Pewtry **Danforth Pewterers** Flamingo Pewters Royal Selango: Malasia's Gift To The World Pewter Thailand . - 5121 **Summary:** Many types of pewters for ... Figurines and Other Interesting Things Handcrafted and Cast in Fine Pewter Woodworking and Pewter Handcraft Handbook Housebuilding, Carpentry and Pewtry Cabinetmaking with pewter decoration -5122 Summary: Pewter design captures attention in ... **Beautiful Pewter Gallery** Blue Raven Design Pewter for Desks and Tables **Pewter Multiple Document Summaries** (Summariser Threshold Setting = 0.2)

HF 20a

Online Auction for Golden Millennium Dragon Plaque (Summarised Text)

limited edition Golden Millennium Dragon Plaque, the highlight of a special collection of pewter items inspired by the majestic dragon. To mark the dawn of a new era, Royal Selangor has launched an online auction for three selected plaques with As the Millennium Golden Dragon Year arrives only once in every three thousand years, Royal Selangor has created a three numbers of "prosperity": 8. 88 and 888.

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~ 51113a

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Online Auction for Golden Millennium Dragon Plaque (Original Text)

5111367

According to the Chinese lunar calendar, the year 2000 will coincide with the Year of the Dragon. Influenced by the element Millennium Dragon Plaque, the highlight of a special collection of pewter items inspired by the majestic dragon. Limited to of metal in oriental astrology, this year is also referred to as the "Year of the Golden Dragon." As the Millennium Golden only 1,000 plaques worldwide, this exquisite creation, introduced just about three months ago, is almost sold out with Dragon Year arrives only once in every three thousand years, Royal Selangor has created a limited edition Golden demands still coming in from all over the world.

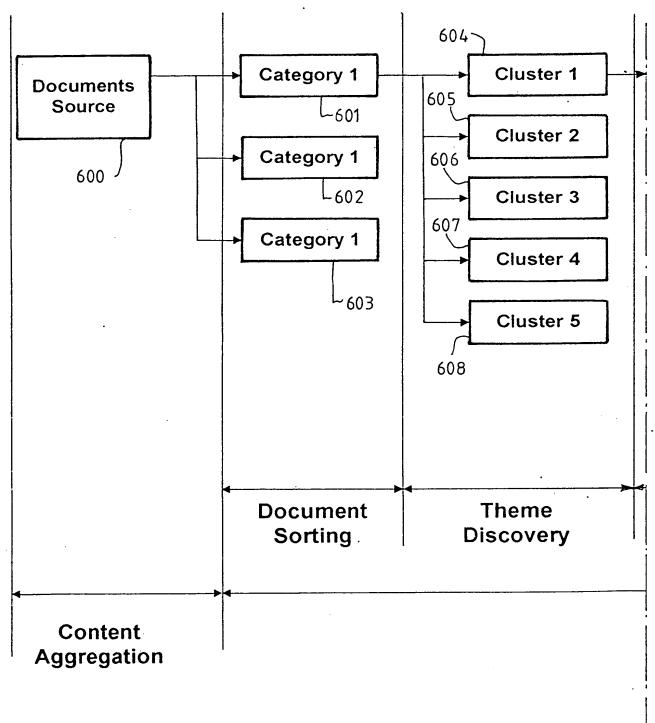
To mark the dawn of a new era, Royal Selangor has launched an online auction for three selected plaques with three numbers of "prosperity": 8, 88 and 888. In addition, Royal Selangor is also conducting a Charity Auction jointly with Nanyang-China Press for plaque number 138, where proceeds will be donated to a charity designated by the joint organisers. These auspicious numbers translate to a wish of a "prosperous life" to the owner of the plaques.

while 24K-gold is used to enhance the body of the dragon and to create a glittering effect. The wooden frame with tastefullydesigned pewter-gold corners accentuates the overall impression of luxury and exclusivity. The plaque comes with a serial popular symbol of prosperity in Chinese legendary folklore, is seen dancing amidst billowing clouds and playing with a Fire Pearl. The three-dimensional pewter rendition of the dragon brings out the vigour and dynamism of the mythical creature, Royal Selangor's Millennium Golden Dragon Plaque is a befitting objet d'art to usher in the new era. The Flying Dragon, a number and a certificate of authenticity.

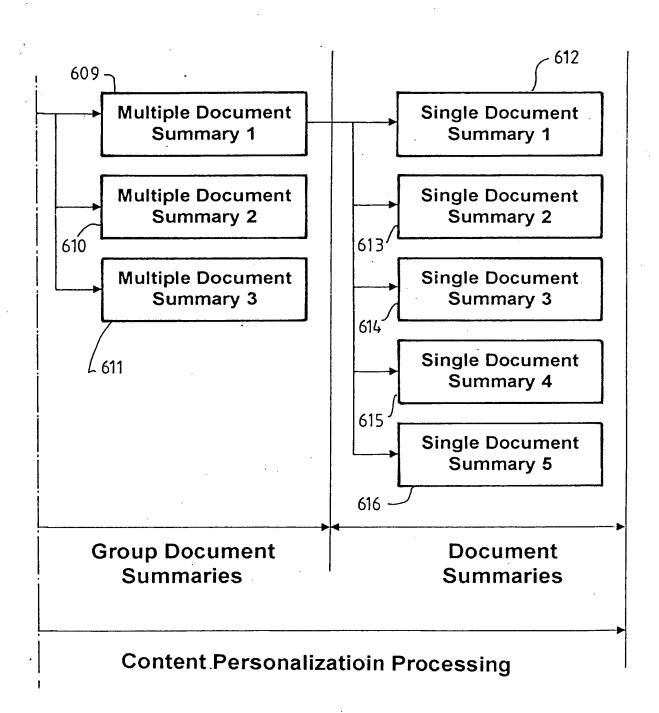
3888. The auction begins at 12 pm, on 13 January 2000 and ends at 12 pm, 2 February 2000. No bid will be accepted before Bids for the three auspicious plaques 8, 88 and 888 will begin at RM 2888 while bids for plaque number 138 will begin at RM call the Online Auction Centre at 03-4021 2121 from Mondays to Fridays, 9 am to 5 pm for information and telephone bids. or after the duration. Bidders can log onto the website at www.royalselangor.com/dragonauction or www.lelong.com.my or

international shipping and a dynamic e-commerce site, which gives access to its exclusive products from virtually anywhere. Royal Selangor Online Shop has been making many innovative steps in the Internet world, with online contests, free This online auction will be a major milestone in Royal Selangor's foray into E-commerce........

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Content Personalization : Knowledge Discovery



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